NONPROVISIONAL PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Date: May 20, 2004

MAIL STOP PATENT APPLICATION

NONPROVISIONAL APPLICATION TRANSMITTAL

RULE §1.53(b)

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Customer Number: 25944

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the nonprovisional patent application

For (Title):

THIN FILM COIL AND METHOD OF FORMING THE SAME, AND THIN FILM

MAGNETIC HEAD AND METHOD OF MANUFACTURING THE SAME

By (Inventors):

Daisuke IITSUKA; Fujimi KIMURA

-	
\boxtimes	Formal drawings (Figs. 1-21B; 20 sheets) are attached.
	Use Figure for front page of Publication.
\boxtimes	A Declaration and Power of Attorney is filed herewith.
×	This application claims benefit of Provisional Application No filed
	(A Preliminary Amendment is attached to reflect this claim in the Specification if not already present.)
\boxtimes	This patent application is assigned to TDK CORPORATION & SAE MAGNETICS (H.K.) LTD.
_	The executed Assignment is filed herewith.
	An Information Disclosure Statement is filed herewith.
	Entitlement to small entity status is hereby asserted.
П	A Preliminary Amendment is filed herewith.
Ħ	Priority of foreign application No. 2003-153425 filed May 29, 2003 in JAPAN is claimed (35 U.S.C. §119).
	A certified copy of the above corresponding foreign application is filed herewith.
\Box	This application is NOT to be published under 35 U.S.C. 122(b). The undersigned attorney or agent hereby

This application is NOT to be published under 35 U.S.C. 122(b). The undersigned attorney or agent hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing.

The filing fee is calculated below:

CLAIMS IN THE APPLICATION AFTER ENTRY OF ANY PRELIMINARY AMENDMENT NOTED ABOVE

FOR:	NO. FILED	NO. EXTRA		
BASIC FEE		The state of the s		
TOTAL CLAIMS	19 - 20	= 0		
INDEP CLAIMS	6 - 3	= 3		
☐ MULTIPLE DEPENDENT CLAIMS PRESENTED				

* If the difference is less than zero, enter "0".

SMALL ENTITY

SMADE ENTITI				
RATE	FEE	<u>OR</u>		
	\$ 385	<u>OR</u>		
x 9=	\$	<u>OR</u>		
x 43 =	\$	<u>OR</u>		
+ 145 =	\$	<u>OR</u>		
TOTAL	\$	<u>OR</u>		
ng fee is attached. Except as of				

OTHER THAN A SMALL ENTITY

RATE	FEE
- G 14 44	\$ 770
x 18	\$
x 86	\$ 258
+ 290	\$
TOTAL	\$ 1028
IOTAL	\$ 1028

Check No. 154285 in the amount of \$1028 to cover the filing fee is attached. Except as otherwise noted herein, the Commissioner is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

Respectfully submitted,

ames A. Oliff

Registration No. 27,075

John S. Kern

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